Docket No. 2976-4044US1

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

T. KEITH et al.

1636

Serial No.:

10/021,698

Examiner:

Group Art Unit:

Sullivan, Daniel M.

Filed:

October 22, 2001

For:

NUCLEOTIDE AND AMINO ACID SEQUENCES RELATING TO RESPIRATORY

DISEASES AND OBESITY

EXPRESS MAIL CERTIFICATE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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I hereby certify that the following attached paper(s) and/or fee

- 1. Supplemental Information Disclosure Statement;
- 2. PTO-Form 1449 with copies of all references;
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

	Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the references
listed c	on the attached Form PTO 1449. Copy(ies) of these references are attached were filed in
related	application U.S. Serial No(s), filed, respectively.
	This document is being filed within three (3) months of the filing date of the application A check for the requisite fee of \$180 is enclosed.
	This document is being concurrently filed with the above-identified application
	This document is being concurrently filed with an Request for Continued Examination (RCE)
\boxtimes	This document is being filed prior to a first Office Action
	This document is accompanied by a Search Report/Communication cited in a corresponding PCT or foreign counterpart application.
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 2976-4044USL A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,

MORGAN & FINNEGAN, L.L.P.

Dated: February 26, 2004

By: David

Paula K. Wittmayer

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Page <u>1</u> of <u>1</u> PRADEMA Attorney Docket: Serial No.: 2976-4044US1 10/021,698 **FORM PTO-1449** Applicant: T. Keith et al. INFORMATION DISCLOSURE CITATION Filing Date: Group Art Unit: October 22, 2001 1636 **U.S. PATENT DOCUMENTS** Examiner Sub-Initial **Patent Number Issue Date** Name Class Class Filing Date FOREIGN PATENT DOCUMENTS Examiner **Publication** Sub-Initial **Patent Number Country Date** Class **Translation** Class ☐ Yes ☐ No ☐ Yes ☐ No OTHER DOCUMENTS (Including Author, Title, Date, etc.) G. N. Buell et al., "Gene Structure and Chromosomal Localization of the Human P2X7 Receptor," Receptors and Channels, 5:347-354, 1998. B. Gu et al., "Adenosine Triphosphate-Induced Shedding of CD23 and L-Selectin (CD62L) From Lymphocytes Is Mediated by the Same Receptor but Different Metalloproteases," BLOOD, 92(3): 946-951, 1 August 1998. B. J. Gu et al., "A Glu-496 to Ala Polymorphism Leads to Loss of Function of the Human P2X7 Receptor," J Bio Chem, 276(14):11135-11142, 6 April 2001. O. K. Nihei et al., "Procedures to Characterize and Study P2Z/P2X7 Purinoceptor: Flow Cytometry as a Promising Practical, Reliable Tool," Mem Inst Oswaldo Cruz, 95(3):415-428, May/June 2000. E. S. Schulman et al., "ATP Modulates Anti-IgE-Induced Release of Histamine from Human Lung Mast Cells," Am J Respir Cell Mol Biol, 20: 530-537, 1999. M. Solle et al., "Altered Cytokine Production in Mice Lacking P2X7 Receptors," J Biol Chemistry,

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Date Considered

276(1):125-132, 5 January 2001.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

(P2X₇)," Science, 272:735-738, 3 May 1996.

Initial if reference considered, whether or not citation is in conformance with MPEP §609.

Examiner

EXAMINER: